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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number:	Attached
Filing Date:	
First Named Inventor:	
Art Unit:	
Examiner Name:	
Attorney Docket Number:	

I hereby revoke all previous powers of attorney given in the above-identified application:

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number: 29,683

☐ Please change the correspondence address for the above-identified application to:

☒ The address associated with Customer Number: 29,683

OR

<input type="checkbox"/> Firm or Individual Name				
Address				
City		State		ZIP
Country				
Telephone		Email		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Virpi Tognetty</i>		
Name	Virpi Tognetty, IPR Manager		
Date	<i>27 August 2009</i>	Telephone	

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below:

☐ Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Nokia Ref.	Filing Date	Application No.	USPTO Assignment Reel	USPTO Assignment Frame
18241-US-NP	24-Feb-2000	09/512,489	010635	0338
26176-US-NP	29-Jan-2001	09/770491	012034	0239
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14978-US-PCT	29-Dec-1999	10/168818	013320	0364
16364-US-NP	10-Oct-2002	10/268,073	013681	0751
10919-US-PCT	4-Jun-2001	10/297333	015426	0548
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15108-US-PCT	30-Apr-2001	10/312624	014054	0524
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16667-US-NP	31-Dec-2002	10/331943	014060	0840
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17206-US-PCT	10-Oct-2001	10/398867	016625	0319
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15589-US-PCT	10-Oct-2003	10/433,502	014648	0065
39768-US-NP	21-May-2003	10/441942	014476	0630
15804-US-PCT	21-Dec-2000	10/450298	014529	0513
15758-US-PCT	21-Dec-2001	10/451219	014747	0541
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15421-US-PCT	2-Apr-2002	10/473341	014895	0211
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44033-US-PCT	4-Feb-2005	10/587979	018429	0839
37064-US-NP	26-Nov-2003	10/721504	014746	0402
39822-US-NP	21-Jan-2004	10/760521	014970	0938
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36786-US-NP	17-Mar-2004	10/801584	015104	0048
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40294-US-NP	18-Aug-2004	10/920362	015701	0018
40143-US-NP	2-Sep-2004	10/932253	015768	0620
40234-US-NP	15-Oct-2004	10/965193	015900	0717
40319-US-NP	10-Nov-2004	10/984902	015987	0081
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46513-US-NP	28-Jan-2005	11/043933	016235	0870
46035-US-NP	15-Feb-2005	11/057846	016280	0930
40225-US-NP	17-Feb-2005	11/060374	016303	0846
40502-US-NP	22-Feb-2005	11/062455	016318	0050
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46802-US-NP	10-Mar-2006	11/372038	017683	0635
41418-US-NP	24-Mar-2006	11/387706	017682	0749
41457-US-NP	24-Apr-2006	11/408979	017801	0748
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41071-US-NP	7-Jul-2006	11/482092	018653	0988
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Nokia Ref.	Filing Date	Application No.	USPTO Assignment Reel	USPTO Assignment Frame
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56778-US-NP	2-Apr-2007	11/730536	019185	0111
56497-US-NP	12-Apr-2007	11/783856	019566	0902
41886-US-NP	19-Apr-2007	11/785717	019593	0700
56594-US-NP	27-Apr-2007	11/790913	019291	0929
51766-US-NP	17-May-2007	11/798943	019392	0197
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16118-US-PCD	25-Oct-2007	11/976,570	016236	0489
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55185-US-NP	14-Jan-2008	12/007650	020777	0790
39748-US-PCD	5-Feb-2008	12/068313	016192	0650
54586-US-NP	20-Feb-2008	12/071378	020987	0425
15589-US-PCD	7-Mar-2008	12/073640	014648	0065
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63619-US-NP	28-Apr-2008	12/149142	021241	0834
18802-US-CIP	22-May-2008	12/153680	014055	0402



**Statement Under 37 C.F.R. 3.73(b)**

Owner: **Nokia Corporation**

Application No.: **See Attached**

Nokia Corporation,      a corporation  
(Name of Assignee)      (Type of Assignee)

states that it is:

the assignee of the entire right, title and interest in:

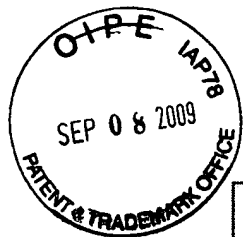
the patent applications **identified on the attached list** by virtue of assignment(s) from the inventor(s) of the patent application(s).

The assignments were recorded in the United States Patent and Trademark Office on the Reel and Frame numbers listed on the attached list.

The undersigned is authorized to act on behalf of the assignee.

Virpi Tognetty  
Virpi Tognetty  
Title: IPR Manager, Nokia Corporation

27 August 2009  
Date



Nokia Ref.	Filing Date	Application No.	USPTO Assignment Reel	USPTO Assignment Frame
18241-US-NP	24-Feb-2000	09/512,489	010635	0338
26176-US-NP	29-Jan-2001	09/770491	012034	0239
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15480-US-CIP	9-Apr-2001	09/828,127	012245	0967
14978-US-PCT	29-Dec-1999	10/168818	013320	0364
16364-US-NP	10-Oct-2002	10/268,073	013681	0751
10919-US-PCT	4-Jun-2001	10/297333	015426	0548
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16667-US-NP	31-Dec-2002	10/331943	014060	0840
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15589-US-PCT	10-Oct-2003	10/433,502	014648	0065
39768-US-NP	21-May-2003	10/441942	014476	0630
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15725-US-PCT	28-Mar-2002	10/473078	015126	0989
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16265-US-PCT	4-Oct-2002	10/491664	015671	0454
16340-US-PCT	21-Dec-2001	10/495861	016232	0915
19009-US-PCT	21-Dec-2001	10/499006	016045	0318
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16605-US-PCT	21-Jan-2002	10/501944	016021	0686
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16438-US-PCT	13-Jun-2003	10/512691	016571	0745
16801-US-PCT	6-May-2002	10/513510	016726	0896
16543-US-PCT	16-Jul-2002	10/521155	016801	0016
40112-US-PCT	21-Oct-2004	10/581207	018604	0644
28905-US-PCT	22-Dec-2003	10/583853	019050	0833
44033-US-PCT	4-Feb-2005	10/587979	018429	0839
37064-US-NP	26-Nov-2003	10/721504	014746	0402
39822-US-NP	21-Jan-2004	10/760521	014970	0938
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Nokia Ref.	Filing Date	Application No.	USPTO Assignment Reel	USPTO Assignment Frame
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39791-US-NP	10-Jun-2004	10/864599	015455	0351
43290-US-NP	30-Jun-2004	10/879585	015536	0115
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40234-US-NP	15-Oct-2004	10/965193	015900	0717
40319-US-NP	10-Nov-2004	10/984902	015987	0081
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52169-US-NP	15-Aug-2006	11/504090	018451	0308
41572-US-NP	12-Sep-2006	11/518990	018301	0662
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54455-US-NP	28-Sep-2007	11/905343	020289	0542
54310-US-NP	18-Oct-2007	11/907898	020379	0394
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53708-US-NP	21-Dec-2007	12/003308	020328	0259
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